## SEQUENCE LISTING

1 \	GENERAL	INFORMATION:
1 1	UPENIERAL	I MECHINATION.

- I.a) Applicant: Fundação Oswaldo Cruz
  - I.b) Address: Av. Brasil, 4365, Castelo Mourisco, sala 05, Manguinhos 21045-900 Rio de Janeiro RJ
- 10 II) Title of Invention: "METHOD AND KIT FOR THE DETECTION OF SCHISTOSOMIASIS THROUGH POLYMERASE CHAIN REACTION"
  - III) Number of Sequences 3 (three).

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- IV) Computer Readable Form:
  - IV.a) Medium type: diskette 3,5 inch.
  - IV.b) Computer: IBM compatible
  - IV.c) Operating system: PC-DOS/MS-DOS.

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- 2) GENERAL INFORMATION OF THE SEQUENCES:
- I.a) ID Number of the Sequence: ID SEQ 1
- 25 II) Sequence Characteristics:
  - II.a) Lenght: 120
  - II.b) Type: nucleic acid
  - II.c) strandedness: double strand
  - II.d) topology: linear

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- III) Position in the genome:
  - III.a) position in the map no mapa: ...
- GATCTGAATC CGACCAACCG TTCTATGAAA ATCGTTGTAT
  CTAGACTTAG GCTGGTTGGC AAGATACTTT TAGCAACATA
  - CTCCGAAACC ACTGGACGGA TTTTTATGAT GTTTGTTTTA
    GAGGCTTTGG TGACCTGCCT AAAAATACTA CAAACAAAAT
- 40 GATTATTTGC GAGAGCGTGG GCGTTAATAT AAAACAAGAA CTAATAAACG CTCTCGCACC CGCAATTATA TTTTGTTCTT
  - I.a) ID Number of the Sequence: ID SEQ 1: ID SEQ 2

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- II) Sequence Characteristics:
  - II.a) lenght: 20
  - II.b) type: nucleic acid

	<pre>II.c) strandedness: single strand II.d) topology: linear F (Forward)</pre>
· 5	<pre>III) Position in the genome:     III.a) position in the map:</pre>
	GATCTGAATCCGACCAACCG
10	I.a) ID Number of the Sequence: ID SEQ 3
	<pre>II) Sequence Characteristics:     II.a) lenght: 20     II.b) type: nucleic acid     II.c) strandedness: single strand</pre>
15	II.d) topology: linear R (Reverse)
	<pre>III) Position in the genome:     III.a) position in the map:</pre>
20	ATATTAACGCCCACGCTCTC